## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

1 10166	
The drawings filed (insert date) are	View and entagged view not landed separatly or properly.
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	not landed separatly or properly.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s):
indicated below. The Examines will asset to the first of 1.132 as	Sectional views. B7 CFR 1.84 (h) 3
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	
•	Cross section not drawn same as view with parts in cross section
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	words do not appear on a nonzontal, left-to-right fashion when
Color drawings are not acceptable until petition is granted.	page is either upright or turned so that the top becomes the right
rigio)	side, except for graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1-8 (b) Photographs are not acceptable until petition is granted.	9. SCALE. 37 CFR 1.84(k)
Photographs and not accomple until	Coale not leave to the desired to the second
Fig(s)	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted.
Poor quality (half-tone). Fig(s)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	
Chemical or mathematical form 1.04 (u)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and place (except for color drawings).
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	
Individuals waveform not identified with a separate letter	11. SHADING. 37CFR 1.84(m)
designation adjacent to the vertical axis. Fig(s)	Solid black shading areas not permitted.
4 TYPE OF PARED 27 CER 1 84(2)	Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	Shade lines pale sout - 111
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred. Fig(s)
Sieet(s)	12. NUMBERS-LETTERS, & REFERENCE CHARACTERS. 37 CFR
Erasures, alterations, overwritings, interlineations, cracks, cracks,	1.84(p)
and folds copy machine marks not accepted. Fig(s)	Numbers and reference characters on plain and legible. 37 CFR
Mylar, velum paper is not acceptable (too thin). Fig(s)	1 84(p)(i) Fig(s)
5 SIZE OF PARED 27 CFD 1040	1.64(p)(i) Fig(s) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	1.84(p)(l) Fig(s)  Numbers and reference characters not oriented in same direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view: 3/ CFR 1.84(n)(1) Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Fig(s)
21.0 cm. by 29.7 cm. (DIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	Numbers, letters, and refressor characters do not measure at least .32 cm. ()/6)in (m.in. height 23 CFR(p)(3)
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6 MAPGINS 27 CER 1 844 2 A	
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
Paper size	Lead lines cross each other. Fig(s)
	Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm 21.0 cm. X 29.7 cm.	
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals,
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	beginning with number 1. Sheet(s)
R .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	13. NOMBER OF VIEWS. 37 CFR 1.84(u)
	Views not numbered consecutively, and in Arabic numerals,
Margins do not conform to chart above.	beginning with number 1. Fig(s)
Sheet(s)	View numbers not preceded by the abbreviation Fig.
Top (T) Left (L)Right (R)Bottom (B)	Fig(s)
VIEWS 27 CER 1 04(1)	
V. VIEWS. 37 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to	Corrections not made from prior PTO-948.
drawing changes.	Fig(s)
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface sheding
Fig(s)	Surface shading shown not appropriate. Fig(s)
	Solid black shading not used for color contrast.
Partial views. 37 CFR 1.84(h) 2	Fig(s)
COMMENTS:	
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